

**HOGAN & HARTSON L.L.P.**

**500 SOUTH GRAND AVENUE  
SUITE 1900  
LOS ANGELES, CA 90071**

**Tel.: (213) 337-6700  
Fax: (213) 337-6701**

**IMPORTANT NOTICE**  
**TELECOPY/FACSIMILE COVER LETTER**

WASHINGTON, DC  
BERLIN  
BRUSSELS  
LONDON  
PARIS  
BUDAPEST  
PRAGUE  
WARSAW  
MOSCOW  
TOKYO  
BEIJING  
NEW YORK, NY  
BALTIMORE, MD  
MCLEAN, VA  
MIAMI, FL  
DENVER, CO  
BOULDER, CO  
COLORADO SPRINGS, CO

**TO:** Examiner Essama OMGBA **DATE:** 3/8/2004  
Art Unit 3726  
United States Patent and Trademark Office

**FROM:** Michael L. Crapenhoft **TIME:** 4:03 PM

**TOTAL NO. OF PAGES, INCLUDING COVER:** 9

The attached information is CONFIDENTIAL and is intended only for the use of the addressee(s) named above. If the reader of this message is not the intended recipient(s) or the employee or agent responsible for delivering the message to the intended recipient(s), please note that any dissemination, distribution or copying of this communication is strictly prohibited. Anyone who receives this communication in error should notify us immediately by telephone and return the original message to us at the above address via the U.S. Mail.

**MESSAGE:**

Response to Office Action and Request for Two-Month Extension Attached

**U.S. Patent Application Serial No. 09/903,058**

**RECEIVED**  
**CENTRAL FAX CENTER**

MAR 08 2004

**OFFICIAL**

**FOR INTERNAL PURPOSES ONLY**

**TELECOPY/FAX NUMBER:** 1-703-872-9306  
**CLIENT NUMBER:** 89224.0002  
**ATTORNEY BILLING NUMBER:** 3118  
**CONFIRMATION NUMBER:** 1-213-337-6701

Appl. No. 09/903,058  
Amtd. Dated March 8, 2004  
Reply to Office Action of October 7, 2003

Attorney Docket No. 89224.0002

**RECEIVED**  
**CENTRAL FAX CENTER**

MAR 08 2004

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

**OFFICIAL**

In re application of  
**HARDIN, James**  
Serial No: 09/903,058  
Filed: July 11, 2001  
For: **CASING PATCHING TOOL**

Art Unit: 3726

Examiner: OMGBA, Essama

I hereby certify that this correspondence is being  
facsimile transmitted to the United States Patent  
and Trademark Office at (703) 872-9306, on

March 8, 2004  
Date of Deposit

Michael L. Crapenhoft, Reg. No. 37,115  
Name

 March 8, 2004  
Signature Date

**AMENDMENT**

Commissioner for Patents  
Alexandria, Virginia

Dear Sir:

In response to the Office Action dated October 7, 2003, the time for response  
to which is extended two months by the accompanying petition from January 7,  
2004 to March 8, 2004 (March 7 having been a Sunday), please amend the above-  
referenced application as follows:

**Amendments** to the Claims begin on page 2 of this paper.

**Remarks** begin on page 7 of this paper.

Page 1 of 7